

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**METHOD AND APPARATUS FOR DISTINGUISHING BETWEEN SOURCES OF PROCESS VARIATION**" the Specification of which:

☒ is attached hereto.
☐ was filed on _____ as Application Serial No. _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIORITY APPLICATION(S)			Priority Claimed
(Number)	(Country)	(Date Filed)	Yes/No
(Number)	(Country)	(Date Filed)	Yes/No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status)

I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name: ALEXANDER J. PASADYN
 Inventor's Signature: *Alexander J. Pasady*
 Country of Citizenship: USA Date: 2/13/2001
 Residence Address: (street, number, city, state, and/or country) 8717 DANDELION TRAIL
AUSTIN, TEXAS 78745
 Post Office Address: Same
 (if different from above)

Inventor's Full Name: JOYCE S. OEY HEWETT
 Inventor's Signature: *Joyce S. Oey Hewett*
 Country of Citizenship: USA Date: 02/13/01
 Residence Address: (street, number, city, state, and/or country) 6517 SANS SOUCI COVE
AUSTIN, TEXAS 78759
 Post Office Address: Same
 (if different from above)

Inventor's Full Name: CHRISTOPHER A. BODE
 Inventor's Signature: *Christopher A. Bode*
 Country of Citizenship: USA Date: 2/13/2001
 Residence Address: (street, number, city, state, and/or country) 4700 STAGGERBRUSH ROAD #738
AUSTIN, TEXAS 78749
 Post Office Address: Same
 (if different from above)

Inventor's Full Name: ANTHONY J. TOPRAC

Inventor's Signature: _____

Country of Citizenship: USA Date: _____

Residence Address: (street, number, city, state, and/or country) 4023 WALNUT CLAY
AUSTIN, TEXAS 78731

Post Office Address: Same
 (if different from above) _____

Inventor's Full Name: ANASTASIA OSHELSKI PETERSON

Inventor's Signature: Anastasia Oshelski Peterson

Country of Citizenship: USA Date: 2/8/01

Residence Address: (street, number, city, state, and/or country) 5811 CANNON MOUNTAIN DRIVE
AUSTIN, TEXAS 78749

Post Office Address: Same
 (if different from above) _____

Inventor's Full Name: THOMAS J. SONDERMAN

Inventor's Signature: [Signature]

Country of Citizenship: USA Date: 2/24/01

Residence Address: (street, number, city, state, and/or country) 16010 BRAESGATE DRIVE
AUSTIN, TEXAS 78717

Post Office Address: Same
 (if different from above) _____

Inventor's Full Name: MICHAEL L. MILLER

Inventor's Signature: [Signature]

Country of Citizenship: USA Date: 2/13/01

Residence Address: (street, number, city, state, and/or country) 2614 LITTLE ELM TRAIL
CEDAR PARK, TEXAS 78613

Post Office Address: Same
 (if different from above) _____

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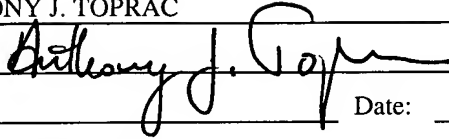
I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.

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Inventor's Full Name: ALEXANDER J. PASADYN
Inventor's Signature: _____
Country of Citizenship: USA Date: _____
Residence Address: (street, 8717 DANDELION TRAIL
number, city, state, and/or AUSTIN, TEXAS 78745
country) _____
Post Office Address: Same
(if different from above) _____

Inventor's Full Name: JOYCE S. OEY HEWETT
Inventor's Signature: _____
Country of Citizenship: USA Date: _____
Residence Address: (street, 6517 SANS SOUCI COVE
number, city, state, and/or AUSTIN, TEXAS 78759
country) _____
Post Office Address: Same
(if different from above) _____

Inventor's Full Name: CHRISTOPHER A. BODE
Inventor's Signature: _____
Country of Citizenship: USA Date: _____
Residence Address: (street, 4700 STAGGERBRUSH ROAD #738
number, city, state, and/or AUSTIN, TEXAS 78749
country) _____
Post Office Address: Same
(if different from above) _____

Inventor's Full Name: ANTHONY J. TOPRAC
Inventor's Signature: 
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Residence Address: (street, number, city, state, and/or country) 4023 WALNUT CLAY
AUSTIN, TEXAS 78731
Post Office Address: Same
(if different from above)

Inventor's Full Name: ANASTASIA OSHELSKI PETERSON
Inventor's Signature: _____
Country of Citizenship: USA Date: _____
Residence Address: (street, number, city, state, and/or country) 5811 CANNON MOUNTAIN DRIVE
AUSTIN, TEXAS 78749
Post Office Address: Same
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Inventor's Full Name: THOMAS J. SONDERMAN
Inventor's Signature: _____
Country of Citizenship: USA Date: _____
Residence Address: (street, number, city, state, and/or country) 16010 BRAESGATE DRIVE
AUSTIN, TEXAS 78717
Post Office Address: Same
(if different from above)

Inventor's Full Name: MICHAEL L. MILLER
Inventor's Signature: _____
Country of Citizenship: USA Date: _____
Residence Address: (street, number, city, state, and/or country) 2614 LITTLE ELM TRAIL
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§ Examiner: Unknown
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§ Group Art Unit: Unknown
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§ Att’y Docket: 2000.058100/TT4122
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POWER OF ATTORNEY

2/13/2001


CHRISTOPHER A. BODE

ANTHONY J. TOPRAC

1-24-01

Anastasia Oshelski
ANASTASIA OSHELSKI PETERSON

Date: Petersen 2/8/01

ANASTASIA OSHELSKI PI

THOMAS J. SONDERMAN

2/19/01


MICHAEL L. MILLER

2/13/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: §
ALEXANDER J. PASADYN §
JOYCE S. OEY HEWETT § Examiner: Unknown
Serial No.: Unknown §
§ Group Art Unit: Unknown
Filed: Concurrently Herewith §
§ Att'y Docket: 2000.058100/TT4122
For: METHOD AND APPARATUS FOR §
DISTINGUISHING BETWEEN SOURCES §
OF PROCESS VARIATION §

POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned, being the inventor named in the above-identified application, hereby revokes any previous Powers of Attorney and appoints:

Paul S. Drake, Reg. No. 33,491; J. Vincent Tortolano, Reg. No. 31,433; Louise K. Miller, Reg. No. 36,609; Elizabeth A. Apperley, Reg. No. 36,428; Vincenzo D. Pitruzella, Reg. No. 28,656; Rita M. Wisor, Reg. No. 41,382; William D. Zahrt II, Reg. No. 26,070; Richard J. Roddy, Reg. No. 27,688; and Charles Quarton, Reg. No. 24,825; of Advanced Micro Devices, Inc.; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Barbara S. Kitchell, Reg. No. 33,928; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Carolanne M. King, Reg. No. 44,914; Louis H. Iselin, Reg. No. 42,684; and Raymund F. Eich, Reg. No. 42,508; of Williams, Morgan & Amerson;

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Please direct all communications as follows:

Scott F. Diring, Patent Agent
WILLIAMS, MORGAN & AMERSON, P.C.
7676 Hillmont, Suite 250
Houston, Texas 77040
(713) 934-7000

Signature: 
ALEXANDER J. PASADYN

Date: 11/28/2000

Signature: 
JOYCE S. OEY HEWETT

Date: 11/28/00

FOC:010:044860